BRUHAT BANGALORE MAHANAGARA PALIKE

Office of the Executive Engineer(Ele),BBMP, Dasarahalli Zone,Hesaraghatta main Road,Bagalagunte, B'lore-73

Tender Notification No:EE/ELE/DZ/TND/02/ 2019-20, Dated:- 04.03.2020

Item No. 01

SCHEDULE -B

Name of Work: Annual Maintenance of Street Lights Package D-1 ward No 12 Shettyhalli.

Sl.No	Description of work	Unit	Qty	Rates Quoted by Contractor VICTORY ELECTRICAL	
				In Figures (Rs.)	In Words (Rs.)
1	2	3	4	5	6
1	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below i) Poles with 36/40 W fluorescent tube light street lighting system.	Each	427	533 28	Rupees Five Hundred Thirty Three and Twenty Eight Paise Only
2	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below Poles with 125 W MV light Park lighting system.	Each	92	588 39	Rupees Five Hundred Eighty Eight and Thirty Nine Paise Only
3	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below Poles with 250W HPSV light street lighting system.	Each	3738	793.1	Rupees Seven Hundred Ninety Three and Ten Paise Only
4	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below Poles with 400 watts HPSV light street lighting system.	Each	146	869 87	Rupees Eight Hundred Sixty Nine and Eighty Seven Paise Only
5	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below. Poles with 24 W LED light street lighting system.	Each	2	684 65	Rupees Six Hundred Eighty Four and Sixty Five Paise Only
6	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below. Poles with 65 W LED light street lighting system.	Each	236	892 7	Rupees Eight Hundred Ninety Two and Seventy Paise Only

I Terms deviations

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7	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches, wires, Holders, Starters and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports every day etc complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below Poles with 90 W LED light street lighting system	Each	90	1071 82	Rupees One Thousand Seventy One and Eighty Two Paise Only
8	(I Work to be carried out as per requirement & actuals and as per the direction of the in charge engineer, Painting of existing street light pole after scrapping the old paint and painted with suitable colour enamel/Silver paint including coping/looting of the pole a)5 mtr pole	Each	92	427 9	Rupees Four Hundred Twenty Seven and Ninety Paise Only
9	c) 8 Mtr and above street light pole	Each	20	599 06	Rupees Five Hundred Ninety Nine and
10	Moulded Case Circuit Breaker (MCCB) Three Pole 100Amps 25kA	Each	14	2114 6	Rupees Two Thousand One Hundred Fourteen and Sixty Paise Only
11	Supply and Installation / Fixing / Provision of Pole box with HRC Fuse / MCB provision and suitable connector / terminal for 3 Ph / 1 Ph connections with Loop-In & Loop-Out terminals for 10 Sqmm / 25 Sqmm 3 5 C Al/Ar / Cu/Ar Cable and branch out 2 5 Sqmm 2 core Al/Cu PVC Insulated cable, enclosed in a Thermoplastic, Polystyrene enclosure, which should be shock proof, safe, IP65(Weather Proof), rust proof, dust proof, water proof having Internally Embedded Gasket with provision for cable entry through IP65 Thermoplastic, polyamide glands and/or grommets.200mmx200mmx98mm	Each	14	1694 48	Rupees One Thousand Six Hundred Ninety Four and Forty Eight Paise Only
12	Supply of LED pole mounting type post top lantern with pressure die cast aluminium housing body for optimal thermal dissipation Lamp compartment comprising of anti glare clear diffuser with Injection moulded polycarbonate/ clear glass material, delivering superior light output Rated life Burning Hrs 50000 hr @ Lumen Maintenance of 70%, CCT > 5500K, IP 66 optical and electrical compartment & impact resistance of complete luminaire > IK08 Power Factor >0 9 with mains, Surge Protection- Min 5KV along with Over voltage/Overload, short circuit/ miss-wiring protection Compatible for pole mounting with outer dia of 40mm to 50mm Universal Voltage driver to operate wide voltage range from 100V to 270V 50/60Hz application Compliance to IS 10322/IEC 60598, LM 79 & LM 80 Adherence with RoHS UL approved MCPCB . LED Efficiency>130lm/w, nominal CRI >75. Luminaire manufacturer should have in- house facility accredited by NABL/CPRI & any Government certified agency & Design & Development facility certified by ISO 9001 2008 Housing with supplier word mark /name shall be Engraved / Embossing on the die cast housing/ Body part Warranty of 2 Years against any manufacturing defect working under standard electrical conditions as mentioned above should be given by LED manufacturer & Cree/Nichia/ Lumileds/Osram make LED Source LED Post Top Lantern with 25 watts KPWD ELE SR 2019-20 Page 65/12 7	Each	17	4356 8	Rupees Four Thousand Three Hundred Fifty Six and Eighty Paise Only

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I Agree to carry out this work at -22.20 % Below the Rates mentioned in the Schedule-B.

Signature of the Contractor

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